REMARKS

Applicant proposes entry of the attached substitute specification. Although a substitute specification was not required by the examiner, a substantial number of formal and grammatical changes are made to correct misspelled words and clarify several points, in addition to adding a reference to a Fig. 2a and Fig. 2b due to a previous submission of formal drawings, where applicant made minor errata, addition of identifiers in functional blocks and the division of FIG. 2 into FIG. 2a and FIG. 2b to accommodate the PTO drawing requirements.

No new matter is presented.

The specific changes made are shown on the attached "Version showing changes." Entry of the substitute specification is requested.

Also submitted is a clean copy in which the changes to the specification as shown on the "Version showing changes" have been entered. The paragraph numbers have been added to the specification.

The ABSTRACT filed with the original application was inadvertently over 150 words in length.

Should the Examiner require of consider it advisable that the specification, abstract or drawings be further amended or corrected in formal respects in order to place this case in condition for final allowance, please so inform applicant who invites notice by telephone in order to accomplish corrections with the terms allotted.

The Assistant Commissioner for Patents is hereby authorized to charge any additional fees or credit any excess payment that may be associated with this communication to deposit account 50-2061.

Respectfully submitted,

Dated: May 6, 2004

Joseph R. Carvalko, Jr. Registration No. 29779

Duane Morris LLP 380 Lexington Avenue New York, New York 10168 (212) 692-1054

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